

19980630.qrp v01_n138.qrs.980630

Date: Tue, 30 Jun 1998 19:03:07 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 1138

QRP-L Digest 1138

Topics covered in this issue include:

- 1) [14032] 4A/Batt QRP at K2BRK
by nq2rp@juno.com (B/BAMS Club Station)
- 2) [14033] Solar 29Jun & Loss of SOHO satellite
by Paul Harden <pharden@aoc.nrao.edu>
- 3) [14034] FATAL ERRORS.....<Khamilton@cisnet.com>
by RangerSF5@aol.com
- 4) [14035] FS: TT 405 Amp \$175. (or trade)
by "Bill NT1R" <wlegge1@maine.rr.com>
- 5) [14036] Re: July Quarterly
by KC5TJA <kc5tja@topaz.axisinternet.com>
- 6) [14037] Argosy AF Filter
by k7sz@juno.com (Rick Arland)
- 7) [14038] Next Field Day ideas
by "K. Babcock" <casey@mufn.org>
- 8) [14039] Feedback on compact HF rigs
by mikemo@ibm.net
- 9) [14040] need help with Icom HT
by RangerSF5@aol.com
- 10) [14041] another next year FD idea
by "Gary E. Meyers" <gmeyers@dialnet.net>
- 11) [14042] Re: Feedback on compact HF rigs
by W7LS <w7ls@blarg.net>
- 12) [14043] July NorCal Meeting?
by Dave Willey <dave@cds1.net>
- 13) [14044] Re: July Quarterly
by Monte Stark <ku7y@dri.edu>
- 14) [14045] RE: July Quarterly
by "Dale Botkin" <dbotkin@probe.net>
- 15) [14046] W0CQC Field Day
by "Marshall Emm" <mgemm@mtechnologies.com>
- 16) [14047] QRO INTERFERENCE
by ARDUJENSKI@aol.com
- 17) [14048] FS: MFJ 9030
by Paul Harden <na5n@rt66.com>
- 18) [14049] Re: Feedback on compact HF rigs
by Bob Patten <n4bp@bc.seflin.org>
- 19) [14050] Re: another next year FD idea

- by Bob Patten <n4bp@bc.seflin.org>
- 20) [14051] Re: Feedback on compact HF rigs
by Ken Lopez <kjlopez@earthlink.net>
- 21) [14052] Re: QRO INTERFERENCE
by Dave Sjolín <sjolin@swbell.net>
- 22) [14053] Re: Feedback on compact HF rigs
by Bob Patten <n4bp@bc.seflin.org>
- 23) [14054] RE: Feedback on compact HF rigs (car toy ?)
by Conrad <radman@best.com>
- 24) [14055] Info wanted on LCR meter
by "Brian Jones" <brian_jones@uk.ibm.com>
- 25) [14056] Re: QRO INTERFERENCE
by "Terry Bassett" <mutabut@net66.com>
- 26) [14057] marion@montana.com: Re: WOW, those Sierrae!
by k8cv@juno.com
- 27) [14058] Re: Next Field Day idea (was:Laid-back FD)
by "Paul R. Valko" <prvalko@oakland.edu>
- 28) [14059] Re: antenas
by Scott Howell <showell@hq.nasa.gov>
- 29) [14060] Re: Feedback on compact HF rigs
by "CHARLES LESKIE" <CLESKIE@um-f1.umd.umich.edu>
- 30) [14061] FD from n0glm
by "Buck, Preston D" <BuckPD@corning.com>
- 31) [14062] Re: QRO INTERFERENCE
by Zack Lau <zlau@arrl.org>
- 32) [14063] Re: Info wanted on LCR meter
by "Michael A. Gipe" <mgipe@reliablemeters.com>
- 33) [14064] Ideas for FD 99
by alan dawkins <alk0frp@earthlink.net>
- 34) [14065] Re: QRO INTERFERENCE
by "Bill Denton" <bdenton@tenet.edu>
- 35) [14066] Re: Ideas for FD 99
by "Michael A. Gipe" <mgipe@reliablemeters.com>
- 36) [14067] Band Pass Filters
by Tracy@bytemark.com (Tracy)
- 37) [14068] FD98 by AB4EL/qrp
by Steve Modena <ab4el@mindspring.com>
- 38) [14069] DL2FI meets President of SGC
by "Peter Zenker DL2FI" <Peter_DL2FI@csi.com>
- 39) [14070] RE: July Quarterly
by KC5TJA <kc5tja@topaz.axisinternet.com>
- 40) [14071] Re: DL2FI meets President of SGC
by "Richard E. Robinson" <rerobins@email.uncc.edu>
- 41) [14072] info on the OKLA qrp group please
by "Brockwell, Stephen E." <brockwse@fssec.army.mil>
- 42) [14073] Re: Band Pass Filters
by "Harvey D. D. Hetland" <n6mm@earthlink.net>
- 43) [14074] sad to see Dan's Small Parts not open to Canadian trade

- by "Pepperdine, Brien (CAB)" <pepperdb@cab.gov.on.ca>
- 44) [14075] Re: Next Field Day idea (was:Laid-back FD)
by applitech@mcg.net (Claton Cadmus)
- 45) [14076] 6V SW40+, final report
by Steven Weber <kd1jv@moose.ncia.net>
- 46) [14077] Dan's Small Parts and Kits does sell to Canada
by Jerry Parker <jparker@fix.net>
- 47) [14078] Re: ARRL TIS Find
by "Ed Hare, W1RFI" <ehare@arrl.org>
- 48) [14079] Re: Info wanted on LCR meter
by "George T. Baker" <w5yr@swbell.net>
- 49) [14080] new web site, etc
by "Frank G3YCC" <g3ycc@g3ycc.prestel.co.uk>
- 50) [14081] 2020 Dilemma
by "J. Medley" <jmedley@ix.netcom.com>
- 51) [14082] QRP SSB FD with SG-2020 (LONG)
by mpupeza@csolve.net (Michael Pupeza)
- 52) [14083] Re: Dan's Small Parts and Kits does sell to Canada
by applitech@mcg.net (Claton Cadmus)
- 53) [14084] New web page
by Bob Liesenfeld <wb0poq@visi.com>
- 54) [14085] Re: Dan's Small Parts and Kits does sell to Canada
by n4js@pobox.com (John Sielke)
- 55) [14086] Tandy 102 Technical Manual Info Needed
by Sam Billingsley <SBillingsley@usaninc.com>
- 56) [14087] Re: 2020 Dilemma
by Ed Tanton <n4xy@att.net>
- 57) [14088] Re: New web page
by "Hugo W. Catta" <hugo@banet.net>
- 58) [14089] Re: Dan's Small Parts and Kits does sell to Canada
by "Richard E. Robinson" <rerobins@email.uncc.edu>
- 59) [14090] Re: Dan's Small Parts and Kits does sell to Canada
by "J. Skalski" <jskalski@acsu.buffalo.edu>
- 60) [14091] Re: Ideas for FD 99
by Bob Edwards <w4ed@flash.net>
- 61) [14092] Re: New web page
by "Frank G3YCC" <g3ycc@g3ycc.prestel.co.uk>
- 62) [14093] Trade 20 meter QRP rig...
by "Kelly Ellison" <kelman@dialnet.net>
- 63) [14094] BULLetin on-line!!
by "ALAN KAUL" <alan.kaul@worldnet.att.net>

Date: Mon, 29 Jun 1998 19:02:44 EDT
From: nq2rp@juno.com (B/BAMS Club Station)
To: qrp-l@Lehigh.EDU
Subject: [14032] 4A/Batt QRP at K2BRK

Message-ID: <19980629.190223.4191.1.nq2rp@juno.com>

The 5th BARK Field Day was a QRP affair (again), and from each of these, we have learned quite a bit, but still have room for improvement.

The rundown was:

80M - KF2XC as Band Captain. The antler was the crossed dipoles and the rig was the TT Argosy, no ATU. 92 Q's, all SSB

40M - K2LKK as Band Captain. The antler was a 40 M dipole, cut at the site (it resonated at 7600 KHz, but that's another story...) Rig was the TT Argo 556 and an AT-11 ATU. 40 Q's on CW and 54 Q's on SSB (This rig was also used on 15M and 10M CW)

20M - KF2JC as Band Captain. The antler was a delta loop, fed for vertical polarization. Rig was the TT Scout, throttled back to 5 watts and no ATU was needed. 19 Q's on SSB and 61 Q's on CW

15M - K2LKK's 40 Meter station and antler. 8 Q's on SSB and 5 Q's on CW

10M - KF2XC's 80 Meter station and antler. 27 Q's on SSB (and 2 Q's on CW with K2LKK's gear)

6 & 2M - N20YG as Band Captain, but gear provided by WB2VU0. The 6 Meter station was a TT Argonaut 509 and a TT 1208 transverter. Antler was a dipole up 7 feet (YEP! You read that right! Now look at it as 0.35-waves, and on 160 Meters, it would be up 175 feet. Happy now???) The 2 Meter station was the only non-TT rig, an Icom IC-290A on low power (2 watts) and a 5-ele quad from N2UI0. 21 SSB Q's on 6M, 2 CW Q's on 6 M and 14 SSB or FM Q's on 2 M

With our emergency power, public site, public info, solar (natural) power bonus, ect, It looks like about 3200 points, and scads of Fun, Fun, Fun!!!

And that doesn't count the food, new club member, loss of sleep, mosquito's that strayed from the Niagara Falls air show (One said "Fuddy Duddy" on the nose, and had 4 engines, I think...) Murphy did not visit this year.

We entered as 4A because no one brought a copy of the Rules, and we counted the 2 M as a separate TX. We stayed with the class rather than switching in the middle...

Maybe in FD'99 we can be 100% Ten Tec. It was close this time :-)

See you all next year (and sooner, too!)

72/73, Keith, WB2VUO at the keys at B/BAMS
NQ2RP - QRP-L # 1294, Byron/Bergen AMateurS Club Station
Listen for our 10 Mtr Milliwatting Beacon: 125 mW @ 28.2875 MHz
"My night light runs more power than my Rig!!!"

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Or call Juno at (800) 654-JUNO [654-5866]

Date: Mon, 29 Jun 1998 17:21:36 -0600 (MDT)
From: Paul Harden <pharden@aoc.nrao.edu>
To: qrp-l@Lehigh.EDU
Cc: GQRP-L List <gqrp-l@blacksheep.org>, arnie@radiohc.org
Subject: [14033] Solar 29Jun & Loss of SOHO satellite
Message-ID: <Pine.SOL.3.91.980629165144.29445A-100000@zia>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Solar activity is basically quiet with the active areas on the sun
not producing anything but moderate C-class flares, none of which should
be causing any geomagnetic disturbances on Earth.

---> THE SOLAR FLUX IS 119 AND RISING, predicted to be 125 over the next
couple of days. This should bring good propagation on the higher
bands for many days to come.

GEOMAGNETIC FIELD is very quiet

SOHO SATELLITE UPDATE: As many of you may have heard, the premier
instrument for solar research, the SOHO satellite, was lost friday. All
attempts to restore communications over the weekend have thus far been
unsuccessful. There is also no "downlink" communications, so the status
of the satellite is not known. Engineers and scientists from Japan
(who built SOHO) and from the European Space Agency (ESO ... who runs it)
arrived over the weekend for a full assult to restore the satellite if
possible. Here's a few things discussed at our briefing today:

Recovery by the space shuttle is out of the question ... SOHO is located

at the Lagrange point (L1), where the gravitational pull of the Earth and the Sun are equal, which is about 4% of the way to the sun and well out of the orbital range of the space shuttle. Various program commands are being sent to SOHO constantly, alternating between manual commands to have it do certain things, to initiating an automatic sequence to reacquire the sun. So far no response. It is believed that SOHO should be able to receive commands for the next five months, assuming it has not suffered any system or mechanical failures. Thereafter, it will drift far enough to lose stability and hurl off to who knows where.

The loss of SOHO will be a major blow to solar and space physics research. Already, much of the solar/geomagnetic forecasts are based on SOHO data, and thus the nature and effects of solar disturbances will be more difficult to analyze without SOHO. For example, solar wind velocity, direction and magnetic polarities can only be measured from space borne instruments.

JOINT USAF/NOAA REPORT OF SOLAR AND GEOPHYSICAL ACTIVITY
SDF NUMBER 180 ISSUED AT 2200Z ON 29 JUN 1998

IA. ANALYSIS OF SOLAR ACTIVE REGIONS AND ACTIVITY FROM 28/2100Z TO 29/2100Z: SOLAR ACTIVITY WAS LOW. REGION 8253 (N18W15) PRODUCED TWO C-CLASS EVENTS DURING THE PERIOD, AND REMAINS THE MOST IMPRESSIVE GROUP ON THE DISK. SLIGHT DECAY HAS OCCURRED THERE RECENTLY.

IB. SOLAR ACTIVITY FORECAST: SOLAR ACTIVITY IS EXPECTED TO BE LOW.

IIA. GEOPHYSICAL ACTIVITY SUMMARY FROM 28/2100Z TO 29/2100Z: THE GEOMAGNETIC FIELD WAS QUIET.

IIB. GEOPHYSICAL ACTIVITY FORECAST: THE GEOMAGNETIC FIELD IS EXPECTED TO BE QUIET TO UNSETTLED.

IV. PENTICTON 10.7 CM FLUX
OBSERVED 29 JUN 119 <-----
PREDICTED 30 JUN-02 JUL 120/125/125
90 DAY MEAN 29 JUN 108

V. GEOMAGNETIC A INDICES
OBSERVED AFR/AP 28 JUN 002/005
ESTIMATED AFR/AP 29 JUN 003/008
PREDICTED AFR/AP 30 JUN-02 JUL 005/010-010/012-010/012

Date: Mon, 29 Jun 1998 19:21:40 EDT
From: RangerSF5@aol.com
To: qrp-1@Lehigh.EDU
Subject: [14034] FATAL ERRORS.....<Khamilton@cisnet.com>
Message-ID: <472bbf9.35982185@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

<khamilton@cisnet.com>
Mail keeps returning
Fatal Errors
I didn't do it.
553 unauthorized relay traffic
554 Service Unavailable, Prohibited
Bob
WA2HQQ

Date: Mon, 29 Jun 1998 20:12:16 -0400
From: "Bill NT1R" <wlegge1@maine.rr.com>
To: <tentec@contesting.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [14035] FS: TT 405 Amp \$175. (or trade)
Message-ID: <199806300009.UAA00041@prefetch-atm.maine.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Have nice matching amp for the Argonaut. Five watts in and 50 +/- out. It will work with any qrp rig. Price is \$175. plus shipping. I would consider a trade. Bill, NT1R

Date: Mon, 29 Jun 1998 17:11:39 -0700 (PDT)
From: KC5TJA <kc5tja@topaz.axisinternet.com>
To: Monte Stark <ku7y@dri.edu>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [14036] Re: July Quarterly
Message-ID: <Pine.LNX.3.96.980629171102.28403A-1000000@topaz.axisinternet.com>

MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> Don't blame anyone other than me for missing my own deadline.
> All the others got their articles to me in plenty of time. I
> just didn't get the job done on time.

OK -- you're fired... :-D

```
=====
      KC5TJA/6      |      -| TEAM DOLPHIN |-
      DM13         |      Samuel A. Falvo II
      QRP-L #1447   |      http://www.dolphin.openprojects.net
=====
```

Date: Mon, 29 Jun 1998 20:52:17 EDT
From: k7sz@juno.com (Rick Arland)
To: qrp-l@Lehigh.EDU, tentec@contesting.com, tentec@qth.net
Subject: [14037] Argosy AF Filter
Message-ID: <19980701.010718.2199.3.k7sz@juno.com>

Having recently procured an Argosy-II (Mdl 525D) without the optional AF filter (Mdl 224), I was pondering the idea of adding an inboard version (MFJ CWF-3) or using an outboard filter like the OHR SCAF or R-S DSP filter.

After asking around, I was put in touch with Gary and Brad from Embedded Research in Rochester, NY. They make an exact replacement for the 525/D Argosys that comes in a kit for \$40 plus postage. I ordered one and built it in about a 1/2 hour. It is a direct drop-in replacement for the OEM by T-T. It works great and was an absolute necessity for FD this year.

To all you Argosy owners out there: If you need the EXACT optional AF filter for your Argosy, get with Embedded Research: embres@frontiernet.net. (Now, if I could only get them to repo the Mdl 223A noise blanker, I'd be eternally happy).

73 rich K7SZ

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Or call Juno at (800) 654-JUNO [654-5866]

Date: Mon, 29 Jun 1998 20:33:55
From: "K. Babcock" <casey@mufn.org>
To: qrp-1@Lehigh.EDU
Subject: [14038] Next Field Day ideas
Message-ID: <3.0.5.16.19980629203355.304fb6b4@mufn.org>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I personally like the idea of taking advantage of the late set-up rule and having an "extra three hours for the QRP'ers."

I hope to be operating 40m cw solo next year with a constant coffee pot and the dreaded cast iron skillet from somewhere in the northern part of Michigan's lower peninsula.

Let's do it!
Kent babcock, N8WVD

Date: Mon, 29 Jun 1998 22:33:08 -0400
From: mikemo@ibm.net
To: qrp <qrp-1@Lehigh.EDU>
Subject: [14039] Feedback on compact HF rigs
Message-ID: <35984E64.3887@ibm.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I'm considering buying a compact HF rig for mobile / portable operation. I realize that the commercial rigs are power hogs and really not suited for battery operation.

I'd like to ask the owners of these rigs for their opinion as to what is a good buy. I'm looking at:

Kenwood TS-50
Alinco DX-70TH
Icom IC-706MKII
or any others that fit the bill.

Please reply direct. Thanks!
72 de ku4qo
Mike Maiorana
Palm Harbor, FL

Date: Mon, 29 Jun 1998 22:54:58 EDT
From: RangerSF5@aol.com
To: qrp-1@Lehigh.EDU
Subject: [14040] need help with Icom HT
Message-ID: <bfbe2111.35985383@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

Hi Gang, Can someone help me out.
I'm working on an HT Icom IC 2SAT.
The bottom of the unit, where the battery butts up against, has the NEG. and POS wires that come down from the top of the HT to this small board.
The unit was dropped in the water and time took its toll and the wires corroded away from the board.
I cleaned the board with tuner cleaner and scrubbed it down with an old tooth brush and it came out looking new.
This is not my rig and the owner has no schematic for it.
I think the diode went out but before I do anything, I need to know where the wires go.
Can anyone help?
Bob
WA2HOQ

Date: Mon, 29 Jun 1998 22:16:29 -0500
From: "Gary E. Meyers" <gmeyers@dialnet.net>
To: qrp-1@Lehigh.EDU
Subject: [14041] another next year FD idea
Message-ID: <199806300316.WAA20273@mail.dialnet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

After logging almost two contacts for every one the qro boys made while I operated my Sierra Sunday morning, I have the following idea.

After all the "ahhs" and "ooohs" accompanied by blank stares at my tiny "magic box," I've decided to try getting a few qrp ops together next year and challenge the qros for total points. Losers treat winners to a cookout.

OK...some of the qro boys were beginners, but there were veterans there too. I think we can whip 'em! One thing's for sure, it'll be fun to try and if

nothing else maybe it will promote FD interest in an otherwise non FD
interested club...i.e., very few show up! Might just make everyone winners.

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{ . . }

-----@U-----+
**** 73 - DE KY0B (Gary) IN AURORA,MISSOURI ****
+-----+

Date: Mon, 29 Jun 1998 20:54:38 -0700
From: W7LS <w7ls@blarg.net>
To: mikemo@ibm.net
Cc: qrp-l@Lehigh.EDU
Subject: [14042] Re: Feedback on compact HF rigs
Message-ID: <3598617E.2C46@blarg.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi. I have a DX-70T, a TS-50, and a QRP+. I like them all very well. The Kenwood TS-50 and Alinco DX-70T are out of the question for battery operation, as they draw huge current, even in receive. Over an amp. No good for batteries or your back to lug the batteries :-)

QRP+ draws a bit under 200 mA. Small Wonder SW series draw around 22 mA. Emtech draws about the same. SGC needs to be hooked up near a big dam or nuclear plant. 350 mA idling in receive. Boo-hiss. There are many other good choices from OHR, Wilderness, etc.

Run from the TS-50 and DX-70T, don't walk. That is, if you are going battery portable, luggable. Oh, the Icom 706 is also in the same category as the Kenwood and Alinco. Same currents, same features, same size.

<Ahem> Now accepting flak..... :-)

73 de Jim, W7LS

mikemo@ibm.net wrote:

>
> I'm considering buying a compact HF rig for mobile / portable operation.
> I realize that the commercial rigs are power hogs and really not suited
> for battery operation.
>
> I'd like to ask the owners of these rigs for their opinion as to what is

> a good buy. I'm looking at:
> Kenwood TS-50
> Alinco DX-70TH
> Icom IC-706MKII
> or any others that fit the bill.
>
> Please reply direct. Thanks!
> 72 de ku4qo
> Mike Maiorana
> Palm Harbor, FL

Date: Mon, 29 Jun 1998 21:01:37 -0700
From: Dave Willey <dave@cds1.net>
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [14043] July NorCal Meeting?
Message-ID: <35986321.794C@cds1.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi All,

Just noticed on my calendar, that it seems the next monthly NorCal meeting in Livermoore is during the 4th of July weekend. Is this true, or do they skip July or meet on another weekend? I'm +1.5 hours one way from Livermoore. I'd like to know if the meeting is stillgoing to be there when I drive down!

Thanks to those who can fill me in.

--
To send a reply please remove "NOJUNKMAIL" from the return address, and replace "AT" with "@"

Dave Willey
e-mail: dave AT cds1.net
amateur e-mail: kd6kwm AT cds1.net
amateur packet: KD6KWM@KD6KWM.#NCA.CA.USA.NOAM

--
QRP-L #1567

Date: Mon, 29 Jun 1998 21:18:41 -0700 (PDT)

From: Monte Stark <ku7y@dri.edu>
To: KC5TJA <kc5tja@topaz.axisinternet.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [14044] Re: July Quarterly
Message-ID: <Pine.SOL.3.96.980629211742.26940B-100000@vortex>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 29 Jun 1998, KC5TJA wrote:

> > Don't blame anyone other than me for missing my own deadline.
> > All the others got their articles to me in plenty of time. I
> > just didn't get the job done on time.
>
> OK -- you're fired... :-D

Oh Boy! Wheeeeeeeee! Where do want me to ship the editors box?

:-)

73, Ron, SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
....ku7y@sage.dri.edu.....Washoe Lake, Nevada....
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

Date: Mon, 29 Jun 1998 23:29:12 -0500
From: "Dale Botkin" <dbotkin@probe.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [14045] RE: July Quarterly
Message-ID: <000101bda3df\$a1af59e0\$0601a8c0@livingroom.botkin.org>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> On Mon, 29 Jun 1998, KC5TJA wrote:
>
> > > Don't blame anyone other than me for missing my own deadline.
> > > All the others got their articles to me in plenty of time. I
> > > just didn't get the job done on time.
> >
> > OK -- you're fired... :-D

>

> Oh Boy! Wheeeeeeeee! Where do want me to ship the editors box?

Ron, having been a boss, it's been my experience that when you fire someone -- you usually wind up with their job yourself! 8^)

Dale

Date: Mon, 29 Jun 1998 22:34:17 -0600
From: "Marshall Emm" <mgemm@mtechnologies.com>
To: qrp-l@Lehigh.EDU, cqclist@mtechnologies.com
Subject: [14046] W0CQC Field Day
Message-ID: <199806300432.WAA02486@edison.chisp.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Pix on the web at <http://www.mtechnologies.com/cqc/gallery>

We ran TWO Field Day sites this year-- the traditional intensive CQC effort at Elizabeth, and this year we added an "informal" drop-in and hang-out site at Cherry Creek Reservoir (the "Aloha" site).

Both sites provided good fun for participants, and we all wish we could do it again next weekend.

The more competitive site at Elizabeth had some technical difficulties but still managed to rack up 1152 QSOs on preliminary count from FD Chairman Paul, KF7MD.

The "Aloha" site had a LOT of visitors, and we got many favorable comments from non-hams, non-QRPers, and non-FDers.

It was particularly great hearing all the other "known QRP" calls out there.

73

Marshall Emm
N1FN/VK5FN
n1fn@MorseX.com
Morse Express
"Everything for the Morse Enthusiast"
<http://www.MorseX.com>
(303)752-3382
--

Date: Tue, 30 Jun 1998 00:55:00 EDT
From: ARDUJENSKI@aol.com
To: qrp-1@Lehigh.EDU, nwq-1@scn.org
Subject: [14047] QRO INTERFERENCE
Message-ID: <8ec4784b.35986fa6@aol.com>
Mime-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7bit

For field day my EMTECH (40M) was sitting proudly next to the elevated SLV (Polish version) and as I tuned in the rig my headset came bouncing off when the SSB station in the group operating on SSB QRO started his calls. He just overrode the whole band on my rig. We were situated about 50 yards apart me with a vertical and the other fellow with the G5RV.

QUESTION: Is it typical to expect this problem with all QRP designed rigs or just some of the units out there? The rig normally works extremely well. Any solutions other than move to a new site? (Note all gear was well grounded)

Thanks...Alan (ears still ringing) KB7MBI

Date: Mon, 29 Jun 1998 23:26:14 -0600 (MDT)
From: Paul Harden <na5n@rt66.com>
To: qrp-1@Lehigh.EDU
Cc: mpilotti@anroinc.com
Subject: [14048] FS: MFJ 9030
Message-ID: <Pine.SUN.3.96.980629231755.24922A-1000000@mack.rt66.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

One of the "MFJ 90 Newsletter" subscribers has an MFJ 9030 for sale,

draw seems to drop to one amp when in the off position. I have run it on a pair of 17 AHR batts for extended periods on low power with only a ten watt solar cell to charge it. It is not a Sierra, but it is liveable.

Cheers,
ken, N6TZV

Date: Tue, 30 Jun 1998 01:20:45 -0500
From: Dave Sjolín <sjolin@swbell.net>
To: ARDUJENSKI@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [14052] Re: QRO INTERFERENCE
Message-ID: <359883BD.399A3500@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

ARDUJENSKI@aol.com wrote:

>
> For field day my EMTECH (40M) was sitting proudly next to the elevated SLV
> (Polish version) and as I tuned in the rig my headset came bouncing off when
> the SSB station in the group operating on SSB QRO started his calls. He just
> overrode the whole band on my rig. We were situated about 50 yards apart me
> with a vertical and the other fellow with the G5RV.
>
> QUESTION: Is it typical to expect this problem with all QRP designed rigs or
> just some of the units out there? The rig normally works extremely well. Any
> solutions other than move to a new site? (Note all gear was well grounded)

The multi-multi contest stations use band pass filters and coaxial stubs cut to knock down signal strength of another op on another band. If you are both operating the same band, this route would not be nearly as beneficial.

73 de Dave, N0IT

Date: Tue, 30 Jun 1998 03:00:25 -0400 (EDT)
From: Bob Patten <n4bp@bc.seflin.org>
To: Ken Lopez <kjlopez@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [14053] Re: Feedback on compact HF rigs

Message-ID: <Pine.3.89.9806300229.B23634-01000000@bc.seflin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 29 Jun 1998, Ken Lopez wrote:

>

> I've noticed that the power consumption on my Icom 706 MkII is greatly
> reduced when I reduce or turn off the backlighting on the display. I
> have only looked at the ammeter on the power supply, but the current
> draw seems to drop to one amp when in the off position. I have run it on
> a pair of 17 AHR batts for extended periods on low power with only a ten
> watt solar cell to charge it. It is not a Sierra, but it is liveable.
>

You're saying that the backlighting draws a full amp!?? I'll have to do
some checks on mine to see how low I can get the current draw. But so
far, I've not had the occasion to run it from battery...

73,

Bob Patten, N4BP (0 0) Plantation, FL

-----o00o-()-o00-----

E-Mail: n4bp@bc.seflin.org
Web Page: <http://wg104a.wh.uni-stuttgart.de/~n4bp>
Brass Pounder BBS: (954) 472-7715

Date: Tue, 30 Jun 1998 00:00:59 -0700
From: Conrad <radman@best.com>
To: "'mikemo@ibm.net'" <mikemo@ibm.net>, Low Power Amateur Radio Discussion <qrp-
l@Lehigh.EDU>
Subject: [14054] RE: Feedback on compact HF rigs (car toy ?)
Message-ID: <01BDA3BA.2A4D5E80.radman@best.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Probably not QRP... the ultimate "Car Toy" could be the
Yaesu FT-100. 100khz-970Mhz receive. Ham bands: 160 meters
- 440 Mhz. Power requirements: Sears Die-Hard 850 amps ;))
Gospel AM through Cell Bands all in a box the size of a
TS-50! Must be surface mount, eh? ;) Personally, I use the
TS-50 in the car. Lots of fun for the \$\$.

Check out the new Yaesu at: <http://www.yaesu.com/ft100.html>

72 - Conrad Weiss - NN6CW - (QRP most of the time)

Date: Tue, 30 Jun 1998 04:45:26 EDT
From: "Brian Jones" <brian_jones@uk.ibm.com>
To: gqrp-l@blacksheep.org, qrp-l@Lehigh.EDU
Subject: [14055] Info wanted on LCR meter
Message-ID: <199806300845.EAA43612@nss4.cc.Lehigh.EDU>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

Hi,

at a UK rally (hamfest) this w'end I managed to pick up a Thandar TC200 LCR meter. Funny thing is - an LCR meter was on my shopping list - was hoping the UK dealer for the AADE kits would be there. But it was too good a bargain and I guess I can live without yet another kit to finish!

Anyway - question - the only switch on it is marked L/C/R (actually omega rather than R) on one setting and D on the other. I guess the LCR setting is the norm but can anyone let me know what the D setting is?

If anyone's got one then any data would be appreciated (and info on the voltage and polarity of the battery saver power socket - I guess its 9V same as the battery and I can buzz out the -ve line)

Been useful already - we are prewinding some air spaced coils (using saran wrap type inner cardboard tubes as formers) for a project where we are helping some Guides (Girl Scouts) make MW radios (using ZN414). Interesting to check the differences between well-made tightly wound coils that the XYL winds and the ones that I wind !!

TNX - Brian G0UKB

Brian Jones
Java Technology Centre
HURSLEY MP 146 Ext 246896 (+44 1962 816896)
BEJONES AT WINVMD bejones@hursley.ibm.com

Date: Tue, 30 Jun 1998 04:54:52 -0500
From: "Terry Bassett" <mutabut@net66.com>
To: <nwq-1@scn.org>, <qrp-1@Lehigh.EDU>
Subject: [14056] Re: QRO INTERFERENCE
Message-ID: <005201bda40d\$229bae00\$8f538bce@host.net66.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Alan and group,

My SW40+ was running into a dipole I cut Saturday Morning. The dipole was aligned East/West because the QRO G5RV was 50 Ft away aligned North/South. The only interference we had was from the 2 Mtr SSB, which had a homebrew beam and armstrong rotator. When the Op rotated it just so-so, it came through my RS speaker. I walked over to his picnic table and by the time I got there, he looked up and said, "I got into your radio, didn't I?" I said yes and he utilized the armstrong rotator and the rest of time things went fine. His beam was at the same height as my dipole and separated by about 30-40 ft.

73,

Terry KA9TXE

Date: Tue, 30 Jun 1998 00:33:15 GMT
From: k8cv@juno.com
To: qrp-1@Lehigh.EDU
Subject: [14057] marion@montana.com: Re: WOW, those Sierrae!
Message-ID: <19980630.102052.8654.3.k8cv@juno.com>

Price..... as a FAMOUS Michigan kit maker has said, there is ONLY so much a QRPER will pay for a radio..... I love my SIERRA and yes it works, far better than all the other kits I have so far put together and am on the K-2 list just waiting !

Walt K8CV

----- Begin forwarded message -----

From: marion@montana.com

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: Re: WOW, those Sierrae!

Date: Mon, 29 Jun 1998 09:19:31 -0600 (MDT)

Message-ID: <199806291519.JAA01686@paw.montana.com>

At 08:38 AM 6/29/98 -0400, you wrote:

>450' long wire and a Sierra at 2,000' in the hills...

>

>You'd think that the Field Day environment would be enough to blow away
a

>radio...lots of radios, I'm sure, succumbed to the environment, but I
have

>to say...

>

>WAYNE, QRP BOB, AND FELLOW SIERRA USERS:

>

>This is a bulletproof contesting radio. I've used mine and/or KD3FG's
>Sierrae during CASUAL operating periods, and I have to admit I've never
>used one was blown away at its NOT being done so.

>

>Another believer. Excellent dynamic range as well as ability to reject
>monstrous adjacent signals.

>

>YaeComWood could learn something here.

>

>*** Scott Rosenfeld NF3I & AAR3IB/T ** <http://w3eax.umd.edu/~ham> **

>*** Burtonsville, MD FM19mc * DXCC WAC WAS * QRP-L #147 * AK-QRP **

>* Waiting for 6m to open... ** ARRL Life Member/Laurel ARC/UMARA *

>*** 301-549-1022(h) 301-982-1015(w) *** 35 wpm HF mobile CW Neon **

>

>

>

I wholeheartedly agree. Ive had mine over a year now, and there are
alot
of other dusty rigs in my shack! I amazed the QRO CW OP'S at field day. I
have always wondered why when rigs are recommended on the list, the
Sierra
is rarely mentioned. Its a REAL radio. 72 Roy AB7CE

----- End forwarded message -----

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Get completely free e-mail from Juno at <http://www.juno.com>
Or call Juno at (800) 654-JUNO [654-5866]

Date: Tue, 30 Jun 1998 07:32:06 -0400 (EDT)
From: "Paul R. Valko" <prvalko@oakland.edu>
To: Bruce Rattray <rattray@gpfn.sk.ca>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [14058] Re: Next Field Day idea (was:Laid-back FD)
Message-ID: <Pine.OSF.3.95.980630072926.18407B-100000@saturn.acs.oakland.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Mon, 29 Jun 1998, Bruce Rattray wrote:

> VERRRRRRrrrrrry interesting idea Claton!...I'd like to try it but I'd
> better start trying to sell our club on the idea now as they seem a bit
> "afraid" to try qrp on FD...good idea...72 - Bruce(VE5RC)

Have them look at last year's results. Look up USECA (we're in the top ten list) that was done QRP Battery power.

If you are after a high score, that's a way to do it.

73! =paul= W8KC
Collector of Ten*Tecs and other fine plastics

<<http://www.acs.oakland.edu/~prvalko>>

Date: Tue, 30 Jun 1998 08:11:10 -0400
From: Scott Howell <whowell@hq.nasa.gov>
To: qrp-l@Lehigh.EDU
Subject: [14059] Re: antenas
Message-ID: <3.0.5.32.19980630081110.007e4970@mail.hq.nasa.gov>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I thought to forward this to the list.

>
>Scott,
>
>I have a catalog in the works, but here is a quick rundown of some of
>what I sell.
>
>2 meter 4 element portable (walking Stick) \$79
>2 meter 4 element portable (Back Pack) \$89
>2 meter 3 element portable hand held \$49
>440 Mhz 3 element portable hand held \$29
> (The above can be built for any frequency 120Mhz-500Mhz)
>
>Satellite Antenna (3 elem 2meter, 7 elem 440) \$73
>2 meter 4 element permanent mount yagi \$59
>440 Mhz 5 element Perm mount yagi \$49
>2 meter corner reflector \$145
>220 corner reflector
> \$145
>440 corner reflector \$115
>Dual Band corner reflector \$165
>2 meter J-pole \$35
>220 J-Pole \$35
>Dual Band J-Pole \$43
>6 meter Yagi 4 element \$139
>Attenuator \$49
>
>Other Items include:
>
>G5RV 80-10 meters \$40
>G5RV twice size 160-10 meters \$60
>G5RV Half Size 40-10 meters \$30
>TNT Windom 80-10 no tune \$89
>TNT Contester 80-10 no Tune DX \$99
>TNT Half Size 40-10 no tune \$79
>
>HF Antenna kit 80-10 meters \$35
>Half Squares order by band Varies
>
>Lakeview antennas include mag mounts for HF, VHF, UHF;
>Base station antennas, Ham sticks, various mounting hardware.
>
>Also sell the slinky antennas, Coax, 450 ohm and 300 ohm twinlead,
>Quiet Flex 40 strand antenna wire, insulators, connectors, etc.
>
>Hopefully this is enough to keep you interest. Let me know your needs.
>
>Paul Passey - WR7J
>Radio Paul

>10521 Espira Ct NW
>Albuquerque, NM 87114
>
>
NASA Headquarters
Human Resources Management Division
Employee Benefits Officer
CP/Scott Howell
300 E Street SW
Washington DC, 20546

phone/fax: (202) 358-1558
E-mail: Whowell@hq.nasa.gov

Date: Tue, 30 Jun 1998 08:55:14 EST5EDT
From: "CHARLES LESKIE" <CLESKIE@um-f1.umd.umich.edu>
To: qrp-1@Lehigh.EDU
Subject: [14060] Re: Feedback on compact HF rigs
Message-ID: <3728A230ECC@um-f1.umd.umich.edu>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

> Date sent: Mon, 29 Jun 1998 22:33:08 -0400
> Send reply to: mikemo@ibm.net
> From: mikemo@ibm.net
> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> Subject: Feedback on compact HF rigs
> Originally to: qrp <qrp-1@Lehigh.EDU>

> I'm considering buying a compact HF rig for mobile / portable operation.
> I realize that the commercial rigs are power hogs and really not suited
> for battery operation.
>
> I'd like to ask the owners of these rigs for their opinion as to what is
> a good buy. I'm looking at:
> Kenwood TS-50
> Alinco DX-70TH
> Icom IC-706MKII
> or any others that fit the bill.
>
> Please reply direct. Thanks!
> 72 de ku4qo
> Mike Maiorana

> Palm Harbor, FL

Mike

You are correct that these rigs are power hogs, but since you pointed that out, I assume your willing to accept that. I recently purchased a Kenwood TS-50 with the optional cw filter and I cant say enough good things about the radio. Out of the box, it was the cleanest rig I had ever bought. You could have taken a magnifying glass to it to look for scratches, and not found any. On the air, the rig works great. My sig reports are always clean on cw or phone. Now I dont use the ts-50 for QRP because I have other equipment for that pourpose. I do use it as a back up in the shack and as a portable rig with a small power supply and I love the rig. One of the things that attracted me to it was the price. I recently paid \$829.00 for it. Thats much cheaper than the 706 and about the same as the Alinco, but I really didnt care about having 6 or 2 meters since I dont have any interest in 6 and I already have a 2 meter rig anyway. The Icom has a built in keyer, but I already have an outboard keyer anyway. There a dime a dozen at swaps. The Alinco and Kenwood are about the same price and the Alinco comes with a cw filter which almost sold me since I do a lot of CW, until I found out its a ceramic filter and not a true crystal filter. With the Kenwood, the filter is extra, but I would rather spend a little extra and get a crystal filter. Besides, I looked at the two rigs side by side at the local ham radio store, and in my opinion, the Kenwood was better in workmanship. It just looked like a sturdier rig to me. I dont have access to a signal generator or any actual numbers for you, but to my ear, the sensitivity is excellent. It pulls in weak sigs very well. Unless you have a need for the VHF bands, you might want to give the ts50 consideration.> >

Good Luck

Chuck

Date: Tue, 30 Jun 1998 09:07:21 -0400
From: "Buck, Preston D" <BuckPD@corning.com>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>
Subject: [14061] FD from n0glm
Message-ID: <6B137F61081DD0118DF600805FEAC5C501630B2E@SILVER.CORNING.COM>
Content-Return: allowed
Mime-Version: 1.0
Content-Type: text/plain

Greetings all,

My parents were up visiting so I only got to operate FD for 3 hours from my home. I did get 8 new states and 1 new province though!

More importantly, my father, also an ex-Army radio guy, came back to the shack to listen and ask a bunch of questions. It seemed to make perfect sense to him to use the lowest power you could. He stayed with me for most of the 3 hours, until my mother complained that I wasn't visiting with her enough. My dad later said that he was having a blast playing with the radio. Hmmm. Maybe I should get him a copy of "Now You're Talking."

73

Preston, n0glm, Southern NY State

My words, not my employer's

Date: Tue, 30 Jun 1998 09:20:10 -0400
From: Zack Lau <zlau@arrl.org>
To: qrp-1@Lehigh.EDU
Subject: [14062] Re: QRO INTERFERENCE
Message-ID: <3598E60A.20DA@arrl.org>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I've built very narrow bandpass filters to allow same SSB/CW operation on the same band, but I've yet to hear of other people building similar filters. --Zack W1VT

Date: Tue, 30 Jun 1998 07:03:27 -0700
From: "Michael A. Gipe" <mgipe@reliablemeters.com>
To: <brian_jones@uk.ibm.com>, "Low Power Amateur Radio Discussion" <qrp-
l@Lehigh.EDU>
Subject: [14063] Re: Info wanted on LCR meter
Message-ID: <099701bda42f\$da9359f0\$140a0a0a@double_trouble.reliablemeters.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

$D = \text{dissipation factor} = 1/Q$

Normally used to characterize capacitors.

Brian Jones wrote:

>I guess the LCR setting

>is the norm but can anyone let me know what the D setting is?

Date: Tue, 30 Jun 1998 14:23:22 -0600
From: alan dawkins <alk0frp@earthlink.net>
To: QRP-L@Lehigh.EDU
Subject: [14064] Ideas for FD 99
Message-ID: <3599493A.6C66EB2B@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I am e-mailing Bill Gates to donate \$1,000,000 to the Preservation of QRP in Serious FD Competition with QRO. Set up in Colorado because of geographical location. Thats 1/63,000 th of his wealth. After the supreme court and Windows 98 , his worth went up 12 billion since the reported wealth last week.

We need (5) 108 ft motorized crank-up towers on trailers with outriggers and levelers, with stacked monobander on 40 to 10m plus VHF/UHF. Need ideas on a 80m Yagi ???? A Don Madden type Bus with 3 operating stations using new K-2's, SGC's and OHR all band rigs and a couple spares. A QRP set-up can't use FT1000D's or can we???? A

Multi mode VHF/UHF rig.

Might have some money left over so other clubs can get their requests in.

I'll let you know when I hear back from him on the donation.

Al K0FRP

Date: Tue, 30 Jun 1998 09:32:28 -0500
From: "Bill Denton" <bdenton@tenet.edu>
To: ARDUJENSKI@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [14065] Re: QRO INTERFERENCE
Message-ID: <3598F6FC.4028@tenet.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

ARDUJENSKI@aol.com wrote:

>
> For field day my EMTECH (40M) was sitting proudly next to the elevated SLV
> (Polish version) and as I tuned in the rig my headset came bouncing off when
> the SSB station in the group operating on SSB QRO started his calls. He just
> overrode the whole band on my rig. We were situated about 50 yards apart me
> with a vertical and the other fellow with the G5RV.

>
> QUESTION: Is it typical to expect this problem with all QRP designed rigs or
> just some of the units out there? The rig normally works extremely well. Any
> solutions other than move to a new site? (Note all gear was well grounded)

>
> Thanks...Alan (ears still ringing) KB7MBI

We operated three stations at times on 10 meters with no inteference problems at all. We had a FT-1000 and TH-6 operating cw, novice station was running a FT-990 on ssb and a 5 elemen monobander, and our phone station was a TS-940 running 150 watts and a TA-33 was 30 kcs or so up the band. We never heard each other. No special filters. We placed the beams so that they were in each others nulls off the sides. It worked great to prefecion.

10 meters was fantastic in Texas. We operated W5NC in 2A and had 4600+ Q's overall.

Bill... W5SB

Houston Tx.

Date: Tue, 30 Jun 1998 07:38:37 -0700
From: "Michael A. Gipe" <mgipe@reliablemeters.com>
To: <alk0frp@earthlink.net>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [14066] Re: Ideas for FD 99
Message-ID: <09d101bda434\$c5a15060\$140a0a0a@double_trouble.reliablemeters.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Alan --

You'll need a full time maintenance engineer for this. Since nobody else will be likely to step up to the plate, I'll grudgingly accept the job. :-?

Might not be much money left over, however; a million doesn't go very far these days.

Mike K1MG

>I am e-mailing Bill Gates to donate \$1,000,000 to the Preservation of
>QRP in Serious FD Competition with QRO. Set up in Colorado because
>of
>geographical location. Thats 1/63,000 th of his wealth. After the
>supreme court and Windows 98 , his worth went up 12 billion since the
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>outriggers and levelers, with stacked monobander on 40 to 10m plus
>VHF/UHF. Need ideas on a 80m Yagi ???? A Don Madden type Bus with 3
>operating stations using new K-2's, SGC's and OHR all band rigs and
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>couple spares. A QRP set-up can't use FT1000D's or can can we???? A
>Multi mode VHF/UHF rig.
>Might have some money left over so other clubs can get their requests
>in.
>I'll let you know when I hear back from him on the donation.

>
>Al K0FRP
>

>
>
>

Date: Tue, 30 Jun 1998 11:22:03 -0400
From: Tracy@bytemark.com (Tracy)
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [14067] Band Pass Filters
Message-ID: <000a01bda43a\$d5de0e40\$08251ad1@titan>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

A fellow published a series of articles in QST a couple of months back about tight bandpass filters for contests. He had optimized the filters to be able to handle a bit of QRO without burning up.

I think the fellow was Ed Weatherhold, if I got the spelling right. Anyway, the computer models of his filters look really good to our engineer. Mr. Wetherhold said he will be selling these units assembled and tested. Of coarse, you can get the cores from ByteMark :)

Most on the list probably ignored the article because it appeared to point at QRO ops. I thought the filters were much better than the receive only filters I've seen the local club use because so many forgot to flip the T/R switch ...

Hope that helps, sorry it's not more informative.
Tracy, N4LGH QRP-L#1453

Date: Tue, 30 Jun 1998 11:11:25 -0400
From: Steve Modena <ab4el@mindspring.com>
To: qrp-l@Lehigh.EDU
Cc: klqrp@waterw.com, qrp@qth.net
Subject: [14068] FD98 by AB4EL/qrp
Message-ID: <3.0.32.19980630111123.00717b74@mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Each year I do my little Field Day thing.

Last couple of, I've parked in the yard next to the duplex under the lovely tall pines running off my collection of gel-cells: 1B.

I take down all of my antennas and put up a fresh collection for the affair.

This year I almost thought to move inside the house because the prediction was for 100 degrees and 100% humidity.

I took off THU and FRI for slow paced gathering the junk together and tailoring the new antennas. So on Saturday I knew where everything was and actually got on the air on time (unusual for me).

The heat was just bearable. I guessed correctly that there would not be much to chase after on 80 M.

Worked my TS-430 at five watts CW (only) on 40, 20 and 15 for about 240 QSOs with big breaks for sleep. I note working very few "B" stations: worked more "C" than "B"!

Noted an increase in multi-transmitter "D" and "E" stations (must of been some of the more sane individuals who DID move inside :^).

Band noise was OK! Operator courtesy and competence was noticeably better this year. Hurray to the gents on the bands!

Night time temps moderated and by daylight temps definitely were 10 degrees lower than the day before (Thank Goodness!)

On 20 and 40 most of my contacts were confined mainly to certain parts of east-of-the-Mississippi USA. I think I could do one of those maps the E-SKIP boys on VHF love to publish in QST. I don't think it was my antenna orientation since my 20 and 40 antennas were at right angles and the coverage patterns similar.

I love Field Day: each one is distinct. And this year I felt that doing it QRP was easier than it has been at low power in recent years.

See y'all next year!

--

72 & 73,
Steve/AB4EL Raleigh, NC

Date: Tue, 30 Jun 1998 16:09:28 +0200
From: "Peter Zenker DL2FI" <Peter_DL2FI@csi.com>
To: "'Internet Liste via PoP3'" <qrp-1@Lehigh.EDU>
Subject: [14069] DL2FI meets President of SGC
Message-ID: <000001bda43a\$c73a7f40\$ef3ce8c3@ZENKERPN.perkin-elmer.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

At the Ham Radio in Friedrichshafen (that s for Europa what Dayton is for USA), I had a one hour discussion with Mr. Gorall, the President of SGC. It was a discussion in a very good athmosphere. Mr. Gorall explained, that allthough SGC never has claimed the SG2020 to be a QRP Radio, the company is very interested in the Amateur Radio market and also surely will be ebggaged in Telegraphie.

Mr. Gorell was sad, that by a misunderstanding SGC has not been at the FDIM meeting in DaysInn with live rigs and he promised to send up to six SG2020 to the next year meeting at Dayton running there live if the QRP community is interested. To have this six rigs at FDIM either Doug or Mike should ggive a request to SGC at least 5 months before Dayton. The same he promised to me for the next Ham Radio in Friedrichshafen because the four rigs they showed this year all run without an antenna applied.

He will send me another test SG2020 in about 60 days from now to test its CW capabilities again.

I am looking forward and will give the list a next report after I ve got the rig.

In the mean I will build a CW-only txvr into an SG2020 housing (I got this housing from a German OM who got it from SGC) because I realy like the housing.

Mr. Gorall told me, that they plan to sell the houssing plus chassis stand allone very soon. He said they are still ready to sell, but because they had some other headache, they are not ready to start yet but they are working on the logistics.

72 de Peter, DL2FI

Come and look to us at the DL-QRP-AG homepage
http://ourworld.compuserve.com/homeepages/PETER_dl2fi

Date: Tue, 30 Jun 1998 08:35:41 -0700 (PDT)
From: KC5TJA <kc5tja@topaz.axisinternet.com>
To: Dale Botkin <dbotkin@probe.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [14070] RE: July Quarterly
Message-ID: <Pine.LNX.3.96.980630083453.3024B-100000@topaz.axisinternet.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

> > Oh Boy! Wheeeeeeeee! Where do want me to ship the editors box?
>
> Ron, having been a boss, it's been my experience that when you fire
> someone -- you usually wind up with their job yourself! 8^)

Oh no you don't -- none of that mind-power trickery on this list! ;D

Now where'd I put that box that I received in the mail today?

```
=====
      KC5TJA/6      |      -| TEAM DOLPHIN |-
      DM13          |      Samuel A. Falvo II
      QRP-L #1447   |      http://www.dolphin.openprojects.net
=====
```

Date: Tue, 30 Jun 1998 11:48:08 -0500
From: "Richard E. Robinson" <rerobins@email.uncc.edu>
To: qrp-l@Lehigh.EDU
Subject: [14071] Re: DL2FI meets President of SGC
Message-ID: <v03102802b1bec6abb1ea@[152.15.144.42]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Peter, DL2FI, writes:

>Mr. Gorell was sad, that by a misunderstanding SGC has not been at the FDIM
>meeting in DaysInn with live rigs and he promised to send up to six SG2020
>to the next year meeting at Dayton running there live if the QRP community
>is interested. To have this six rigs at FDIM either Doug or Mike should
>give a request to SGC at least 5 months before Dayton.

>The same he promised to me for the next Ham Radio in Friedrichshafen because
>the four rigs they showed this year all run without an antenna applied.

If it take SGC 5 months to get 6 working rigs ready for Dayton, I wonder
how long it takes to get 4 to work with an antenna?

72/73,

Rick kf4ar

Date: Tue, 30 Jun 1998 10:50:24 -0500
From: "Brockwell, Stephen E." <brockwse@fssec.army.mil>
To: "'qrp-l@Lehigh.EDU'" <qrp-l@Lehigh.EDU>
Subject: [14072] info on the OKLA qrp group please
Message-ID: <35AA076F63CED111AF860000F8BDCA84049B43@alrsv02>
MIME-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"

I know you're out there.....

I 'd like to know the where, and when of the OKC (I believe) QRP group.

Thanks for all the info and insight that all have provided.

Steve Brockwell KC5TTY qrp1# 1151 and not really active yet....
brockwse@fssec.army.mil

Date: Tue, 30 Jun 1998 16:15:30 -0700
From: "Harvey D. D. Hetland" <n6mm@earthlink.net>
To: QRP-L@Lehigh.EDU
Subject: [14073] Re: Band Pass Filters
Message-ID: <35997192.53C5@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

In addition to the article mentioned by Tracy at Bytemark there was
another article specifically targeting the field day environment in the
June, 1994 issue of QST, page 32, titled, "Inexpensive Interference
Filters" by Alan Bloom, N1AL. The filters are based on Amidon/Bytemark
toroids using a circuit board from FAR Circuits with five band switched

capability. The project was by the Sonoma County Radio Amateurs (W6LFJ) for their field day operations. My search attempts on the FAR Circuits URL <http://www.cl.ais.net/farcir/> could not find it, but they can also be constructed for individual bands in small boxes. A template package with the PC pattern is/was available from the Technical Department at ARRL (ask for "SCRA/BLOOM INTERFERENCE FILTERS). I have built units on 160m and 80m for myself and friends with good results. They will handle the typical exciter power levels of 100+ watts and are not too hard to tweak to the desired range with an Autek analyzer or other devices.

The author's e-mail address is alanb@sr.hp.com

73, Harvey, N6MM.

P.S. - If you're really bored my first crude attempt at a web site is up at:

<http://home.earthlink.net/~n6mm> Nothing fancy.

Date: Tue, 30 Jun 1998 12:34:55 -0400
From: "Pepperdine, Brien (CAB)" <pepperdb@cab.gov.on.ca>
To: "'qrp-1@lehigh.edu'" <qrp-1@Lehigh.EDU>
Subject: [14074] sad to see Dan's Small Parts not open to Canadian trade
Message-ID: <1194C216F69DD111AE7400805FFE33B0D570@CAB-EX>
MIME-Version: 1.0
Content-Type: text/plain

A lot of commerce occurs between US and Canada, liberated by NAFTA to some degree. Sadly Dan's Small Parts sees it on the negative side of the ledger.

I was sad to notice that his recent re-opening up of sales to Canada again was on the basis of a MINIMUM of 50 dollar order, and then a 10 dollar shipping fee on top.

No go on that!

I don't know HOW most casual qrp home brewing could consume such an amount of goods generally, but we don't have to do without really..... we have very good alternatives, and wanted to say so for the benefit of Canadians and other nations.

On the PLUS side, I continue to be thrilled with the service Mouser and DigiKey give me, so I can get almost all I need from them that is otherwise unavailable here. ElectroSonic in Toronto does solve most needs, save for ICs and some oddball things. I also see HB Electronics and some other suppliers have a lot of what we might need, and don't have the barrier Danny has set up. So there are alternatives available. Kudos to Danny for the offerings he

feels he can give to the U.S. ops, I know you all appreciate it.

I guess I can say I am finding it fortunate I don't have to do without.
Still sad that the almost 'one stop' shopping is made difficult.
(and this is stated in full admission that I have family and a wife who
have homes and business addresses I can ship to in the U.S. and have the
packages forwarded. Others are not so able).

Brien
VE3VAW
pepperb@gov.on.ca

this is mail from Brien Pepperdine

Date: Tue, 30 Jun 1998 11:32:43 -0500
From: applitech@mcg.net (Claton Cadmus)
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [14075] Re: Next Field Day idea (was:Laid-back FD)
Message-ID: <009a01bda445\$fcac7060\$a10a5e2c@groucho>

I've received a flood of positive responses to this, too many to answer
individually. Thanks to all that commented.

Now all we have to do is remember this until next year! ;-)

>Next year I'd like to propose that we, as the QRP community, all try to take
>advantage of this rule. With a little preparation most of us can get the FD
>station setup and running within the hour. If we can do this then we'll have
>each other to contact after the QRO stations are gone! With the absense of
>the QRN we should be able to pull the weaker ones out that we missed. Would
>give a little added boost to the QRP scores when the QRO guys read them too!
>;-)

73 de KA0GKC Claton Cadmus
cla@mcg.net
MNQRP #1
Minnesota QRP'ers we're looking for you!
Email me or visit this page <http://www.qsl.net/mnqrp>

Date: Tue, 30 Jun 1998 12:01:33
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@Lehigh.EDU
Subject: [14076] 6V SW40+, final report
Message-ID: <3.0.3.16.19980630120133.2f7f69b2@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Howdy 6V fans,

I tried a BN 43-202 balun core as an output transformer and was able to get 1.3 watts out with a 45% eff. (some 500 ma of PA current) That seems to be the best we can do with the level of drive available. However, the balun core is kinda big to try and fit on that little board.

The best results are with the original output structure. Up to 600 mw can be achieved at about 50 % PA eff, (total board current is 230 ma)

Between 500 and 400 mw gives the best efficiency of about 54% and a total board current of between 190 to 160 ma.

Rx current is really small, right now its only 6 ma, but I don't have a regulator installed or a tuning pot. I suspect once these parts are added along with a MC34119P audio amp, the Rx current will be back up closer to 15-20 ma.

So, it looks to me that running at 500 mw out, four "C" cells will run the rig for a reasonable amount of time. This is starting to look like something I'd be willing to carry someplace for FYB0.

72,
Steve, KD1JV....In the White Mountains of New Hampshire

"Melt Solder"

Date: Tue, 30 Jun 1998 10:32:09 -0700
From: Jerry Parker <jparker@fix.net>
To: qrp-l@Lehigh.EDU
Subject: [14077] Dan's Small Parts and Kits does sell to Canada
Message-ID: <2.2.32.19980630173209.00c1c554@fix.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

I was disappointed to read the misinformation sent to the

list by Brien Pepperdine.

This is an international forum and I wish those who choose not to do business with a company for their personal reasons would not flame a company via the list.

Dan of Dan's Small Parts and Kits does sell to Canada.

We need these small companies in our hobby.

Please deal with company direct if you are unhappy for some reason rather than posting a flameing advertisement on the web putting the company down. Doing so is a disservice to the rest of us.

Once again, Dan's does sell to Canada.

72,,,Jerry...WA6OWR...K

Date: Tue, 30 Jun 1998 13:34:51 -0400
From: "Ed Hare, W1RFI" <ehare@arrl.org>
To: qrp-1@Lehigh.EDU
Subject: [14078] Re: ARRL TIS Find
Message-ID: <359921BB.56B0@arrl.org>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Tracy, Michael, KC1SX wrote:

>
> For an update of the data in this program, see:
>
> <http://www.arrl.org/notes/>
>
> and click on the 1998 Handbook software link.
>
> 72/73, Michael Tracy, KC1SX, ARRL Lab

And to download the Handbook software package complete, see:

<http://www.arrl.org/notes/hbk/>

72, Ed Hare, W1RFI
ARRL Lab

Date: Tue, 30 Jun 1998 12:37:26 -0500
From: "George T. Baker" <w5yr@swbell.net>
To: brian_jones@uk.ibm.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [14079] Re: Info wanted on LCR meter
Message-ID: <35992256.12530E0D@swbell.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Could "D" be for measurement of capacitor dissipation factor? General
Radio bridges for many years used that nomenclature.

--
72/73, George
Amateur Radio W5YR, 52 years and counting!
QRP-L #1373 QRP ARCI #9583 FISTS #4930 ARS #403
AutoPOWER Systems, Fairview, TX (30 Mi. N. of Dallas)

Brian Jones wrote:

>
> Hi,
> at a UK rally (hamfest) this w'end I managed to pick up a Thandar
> TC200 LCR meter. Funny thing is - an LCR meter was on my shopping list -
> was hoping the UK dealer for the AADE kits would be there. But it was too
> good a bargain and I guess I can live without yet another kit to finish!
>
> Anyway - question - the only switch on it is marked L/C/R (actually omega
> rather than R) on one setting and D on the other. I guess the LCR setting
> is the norm but can anyone let me know what the D setting is?

Date: Tue, 30 Jun 1998 18:44:49 +0000
From: "Frank G3YCC" <g3ycc@g3ycc.prestel.co.uk>
To: qrp-1@Lehigh.EDU, gqrp-1@blacksheep.org

Subject: [14080] new web site, etc
Message-ID: <E0yr4Su-00016m-00@hen.scotland.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

Check out <http://qsl.net/qrp>

Mostly stuff found elsewhere though.
New stuff on my web site and a new front page, let me know what you think!

--73--

Frank G3YCC G QRP 042
email: g3ycc@g3ycc.prestel.co.uk
QRP web Site: <http://www.homeusers.prestel.co.uk/g3ycc/>
Packet: G3YCC@GB7HUL

Date: Tue, 30 Jun 1998 12:52:26 -0500 (CDT)
From: "J. Medley" <jmedley@ix.netcom.com>
To: qrp-1@Lehigh.EDU
Subject: [14081] 2020 Dilemma
Message-ID: <3.0.16.19980630175130.3bcf2f22@popd.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Okay, I have the SG-2020. The rig works great on SSB. 20 watts was blowing their ears off on the MARS net, nice mike.

However, this past Friday I decided to set the rig up and run some CW. Zowie! The clicking relays about drove me crazy but it gets WORSE. There was a 3-5 second RECOVERY time before the audio returned each time I keyed the rig! Was running 5 watts, battery powered.

I can't begin to tell you how unacceptable this is for me. I'd planned to use this rig in my "fanny pack shack" for the ARS Bumble Bee event the end of July from the top of Snowy Range Glacier (attention, I'm a Bee and worth a 3x multiplier ;>). As a CW contester, you can imagine how much this bums me out!

Have e-mailed SGC about this problem and have had no response thus far. Anybody know if this "delay" is adjustable or fixable or anything?

Help!
Jan N0QT

Date: Tue, 30 Jun 1998 14:02:30 -0400
From: mpupeza@csolve.net (Michael Pupeza)
To: qrp-1@Lehigh.EDU
Subject: [14082] QRP SSB FD with SG-2020 (LONG)
Message-ID: <v01510100b1becb14373f@[207.61.168.132]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi Gang;

I (VE3EQP) and Rick (VE3IMG) worked SSB QRP Field Day, Class 1B2 - Battery, with an SG-2020 SGC Xcvr and a 270' loop antenna about 35' up. We were on a ridge, near Moonstone, Ontario, about 100 Miles North of Toronto!

Here are the results we had;

Total contacts 254 (We worked about 18 1/2 hours, of the 24!)

15M	39
20M	103
40M	83
80M	29

I feel that we did quite well, and wanted to give a few impressions about this 'controversial' SG-2020, because I feel that there has been a lot of erroneous information about it.

It does draw about 480 ma. on receive, but our 1st 25 Amp Hour Gates Cyclon Gel-cel battery lasted about 14 hours, and dropped to 11 Volts about then. We had made about 125 contacts. My 2nd Gates battery failed after about 5 hours, it seems to have gone bad - they are both 12 years old!. The radio worked fine until around the 11 Volt level, then starts to get audio feedback when transmitting. It DID NOT shut off the transmitter, as I thought that the manual indicated. I was satisfied with the current draw, as 50 Amp hours of battery would seem to be more than enough to run a full Field Day. That's less than the capacity of a standard deep discharge marine battery!

The receiver does tend to overload with strong adjacent signals - but then - on Field Day, are there any of them that don't? Also, running QRP SSB means that you can pretty well ignore most of the weaker stations anyways. Unless the other weak station is QRP, it's unlikely that they will hear you.

The receiver does not have very steep filter skirts, there was a lot of

'splatter' sounds on the busy bands. On the quiet bands, the receiver does tend to have internal noise, but the sensitivity is very good. The internal noise is very smooth, so signals just above the noise floor are easily understandable.

The output power calibration between 5 and 10 watts seems to be fine on my unit (SN #4174). It varied less than 1/2 dB from the setting. That's close enough for me! I'm not that much of a purist.

The transmitter audio is very good, according to my tests, and from the few FD stations when I could chat for more than the ID transfers. Prior to FD, I used the rig for about a month, with several microphones, the supplied one, and a Kenwood Hand Held for the TS-440. No adjustments are needed and the levels stay good, whether shouting, or normal, or further from the mike.

I used an LDG QRP automatic Antenna Tuner, and found that saying 'aaaaaaaaah' into the mike worked OK but not great for setting the tuner. Better was to set the mode to CW, key the carrier with a Morse key, and push the tune button. That is awkward! It would be nice if the PTT would key the carrier, but BEST if there was a TUNE button on the 2020! I'll mention it to SGC!

The FAST button for changing frequencies over a large range is also very awkward. It does not latch, so 2 hands are needed. One hand holds the fast button, the other turns the dial. The same with the MEMORY button - also non-latching - needing 2 hands, or a developed thumb hold, finger turn type of skill. It can be done!

The LEDs for the bargraph, and the various functions are point source LEDs, and can be seen in sunlight, BUT are very DAZZLING at night.

The S-meter function doesn't seem great. The meter is very 'stingy', and very few signals seem to go high up the meter. There are only 10 LEDs, and S1 to S9 use up the first 5. The remaining 5 go to +50 - rather a waste to me!

The Noise Blanker does not deal with very many types of noise. Power Line noise isn't attenuated in mine, but certain types of buzzing from unknown sources does get knocked down. I couldn't predict when it would work from hearing a noise. Some were attenuated very well, others not at all! However, I must say that it does work! It's not a 'fake' button!

That's about it for any detailed thoughts. I have lab type equipment, and could do a blow-by-blow of the actual specs, but I'll take it on trust, and a few of my own random measurements, that SGC has supplied the correct numbers. I haven't found any wrong yet - except the claim of 430 ma. current draw in receive. That is a definite error, by at least 50 ma.

So, that's it. My overall impressions are;

- great rig
- very compact
- nice to tune and use - exceptions above!
- very sturdy case
- have not used it in CW (Some listening, but no operating)
- a GREAT deal (\$595 US (I ordered it in June 1997!)). What other full featured USA made all frequency HF Xcvr can you get for that amount?

I'm VERY happy with it, would recommend it for SSB, especially for Portable use, and WOULD buy it again if I knew then what I know now!

If anyone wants specific information, please E-mail direct. I would prefer not to answer queries on the QRP-L forum!

72, 73 - - - Mike VE3EQP.....>

Michael Pupeza VE3EQP
283 Peek-a-Boo Trail RR# 2
Penetanguishene, Ont.
Canada L9M 1R2

mpupeza@csolve.net
(705) 549-3220

Date: Tue, 30 Jun 1998 13:14:08 -0500
From: applitech@mcg.net (Claton Cadmus)
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [14083] Re: Dan's Small Parts and Kits does sell to Canada
Message-ID: <00bb01bda452\$f4f1c200\$a10a5e2c@groucho>

Although I agree with Jerry about not flaming vendors in a public forum. I think Jerry jumped the gun a bit and must disagree that Brien's message was misinformation. Although the title might be considered by some to be slightly misleading, the content of Brien's message actually provided the facts, including that Dan's does sell to Canada, and was not misinformation at all. Apparently, in Brien's opinion, the minimum and shipping charges effectively eliminates Dan's as a source for many Canadian homebrewers such as himself. This is probably very true.

I can understand why Dan has had to set the minimums, payment restrictions and flat shipping charges for international orders. The time it takes to do the paperwork alone is worth a few dollars by itself, and Nafta only made this

worse. Further, if you get a bad check from an international source you have no recourse, you are out.

73 de KA0GKC Claton Cadmus

cla@mcg.net

MNQRP #1

Minnesota QRP'ers we're looking for you!

Email me or visit this page <http://www.qsl.net/mnqrp>

Date: Tue, 30 Jun 1998 13:33:59 -0500
From: Bob Liesenfeld <wb0poq@visi.com>
To: QRP-L reflector <qrp-l@Lehigh.EDU>
Subject: [14084] New web page
Message-ID: <35992F97.B042492@visi.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi gang,

There was a post today (6/30) from a ham with a new web site at qsl.net I went there, looked really cool, but my browser crashed and lost all info. Anyone remember the URL?

Tnx es 72

--

Genuine E-mail From the Land of the Everlasting Icicle...

Bob Liesenfeld

wb0poq@visi.com

Date: Tue, 30 Jun 1998 19:18:27 GMT
From: n4js@pobox.com (John Sielke)
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [14085] Re: Dan's Small Parts and Kits does sell to Canada
Message-ID: <359a3896.169346802@mail.snip.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: quoted-printable

On Tue, 30 Jun 1998 13:14:08 -0500, you typed:

>Although I agree with Jerry about not flaming vendors in a public forum.=

I
>think Jerry jumped the gun a bit and must disagree that Brien's message =
was
>misinformation. Although the title might be considered by some to be =
slightly
>misleading, the content of Brien's message actually provided the facts,
>including that Dan's does sell to Canada, and was not misinformation at =
all.
>Apparently, in Brien's opinion, the minimum and shipping charges =
effectively
>eliminates Dan's as a source for many Canadian homebrewers such as =
himself.
>This is probably very true.

While I am a frequent buyer from Dan's, very pleased with his service
stateside, I must also disagree with Mr. Parker. Brian stated the case
accurately. If that is flaming to Mr. Parker, then someone has fear of
the truth. I got into this "flaming vendors" thing a bit over a year
ago, when I was ripped off by a CA vendor, who also happened to
advertise on the same web pages. IMHO, if a vendor has a poor policy,
poor service, or is just a rip-off, this IS the forum, so others will
not suffer the same. As long as the TRUE facts are stated, there is no
problem.

If I was a Canadian, I would also be disappointed, and somewhat
insulted by Dan's policies towards Canada.=20

=20
/_\ /_\ /_\ /_\ John L. Sielke n4js@pobox.com n4js@qsl.net
(N)(4)(J)(S) NJ Grid:FM29LN <http://www.qsl.net/n4js>
_/ _/ _/ _/ NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
G-QRP #9544 NorCal #1989 CQC AKQRP QCWA FISTS #2781

Date: Tue, 30 Jun 1998 16:03:37 -0400
From: Sam Billingsley <SBillingsley@usaninc.com>
To: "Qrp1_Submit (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [14086] Tandy 102 Technical Manual Info Needed
Message-ID: <21E06269B00ED111BE9B00805F6D0FA32B8E32@MAILSERVER1>
MIME-Version: 1.0
Content-Type: text/plain

I'm trying to develop a memory keyer and logger for my QRP contest
activities using my old Tandy 102. Don't laugh. It's an old original

If I can get the info I would be glad to share the software developed.
Mark, KC4GIA, has helped with a logging routine.

Date: Tue, 30 Jun 1998 15:58:26 -0400
From: Ed Tanton <n4xy@att.net>
To: jmedley@ix.netcom.com
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [14087] Re: 2020 Dilemma
Message-ID: <3.0.5.32.19980630155826.00bbb6b0@postoffice.worldnet.att.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

73

INTERESTS:	QRP	BoatAnchors	Test Equipment	Photography
CW: 99.9%		Mercury Paddle # 0214		QRP to 150W: 95%

"Think you can, think you can't: either way you're right!" Henry Ford

Date: Tue, 30 Jun 1998 16:08:06 -0400
From: "Hugo W. Catta" <hugo@banet.net>
To: wb0poq@visi.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [14088] Re: New web page
Message-ID: <359945A6.E7829F29@banet.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi, Bob:

Perhaps www.qsl.net/qrp ?

72
Hugo
CX9AAK/W2

Bob Liesenfeld wrote:

> Hi gang,
> There was a post today (6/30) from a ham with a new web site at qsl.net I went
> there, looked really cool, but my browser crashed and lost all info. Anyone
> remember the URL?
> Tnx es 72
> --
> Genuine E-mail From the Land of the Everlasting Icicle...
> Bob Liesenfeld
> wb0poq@visi.com

Date: Tue, 30 Jun 1998 16:17:50 -0500
From: "Richard E. Robinson" <rerobins@email.uncc.edu>
To: qrp-1@Lehigh.EDU
Subject: [14089] Re: Dan's Small Parts and Kits does sell to Canada
Message-ID: <v03102809b1bf0232b01b@[152.15.144.42]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

John L. Sielke n4js@pobox.com n4js@qsl.net writes:

>If I was a Canadian, I would also be disappointed, and somewhat
>insulted by Dan's policies towards Canada.

Well John, having been operating a small business part-time myself for almost 20 years, I can assure you that profits are small and the hours can be long. I'm sure Dan is not getting rich off of his small parts business.

Credit card processing takes 3% of your sales up front for paperwork, banks will charge you for processing foreign checks (cheques), or better yet put a hold on your account until a foreign check clears. Try to get a bad check from Canada, or anywhere in the US for that matter, resolved and watch your phone bill soar. I have a nice collection of unresolved bad checks that has accumulated over the years. Not only worthless paper, but lost goods and time are the end result.

Come on, Dan is no Canada hater. He's a small businessman trying to provide a service and make a meager profit. I'm sure he has good reasons for his policy.

Finally, thanks Dan for the service you provide.

72/73,

Rick kf4ar no ties to Dan, only a satisfied customer

Date: Tue, 30 Jun 1998 16:15:48 -0400 (EDT)
From: "J. Skalski" <jskalski@acsu.buffalo.edu>
To: John Sielke <n4js@pobox.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [14090] Re: Dan's Small Parts and Kits does sell to Canada
Message-ID: <Pine.GS0.3.96.980630160750.2190A-1000000@joxer.acsu.buffalo.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Perhaps the problem of minimum orders to the north could be solved by pooling orders together. I have done that with other hams. It was done for much the same reason; albeit on a smaller scale. I needed 5-10 dollars worth of parts and the shipping added on another \$5. Complicated by the reality of not being able to get "all" the parts from one supplier, the problem escalates.

People come to me all day long with problems. What they really want are solutions. This is *the* place to get the answers.

73,

Jim N2GO
The Buffalo QRP CONNECTION
ARCI #9013 QRP-L #381
Life member ARRL
jskalski@acsu.Buffalo.EDU

Date: Tue, 30 Jun 1998 17:33:05 -0400
From: Bob Edwards <w4ed@flash.net>
To: mgipe@reliablemeters.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [14091] Re: Ideas for FD 99
Message-ID: <35995991.BF6AEE38@flash.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Michael A. Gipe wrote:

> ...You'll need a full time maintenance engineer for this...

Of course, there just has to be a CEO, which gets 1/2 the take, three months paid vacation, a hefty golden parachute, stock options in MSF, a fully furnished office with all the amenities that's within commuting range of the FD QRP site, a limo and driver to get me there, oh,,, did I say me ? Sure do love this FD \$\$ thingy.

And Joe/AB7TT, you'll be glad to know the BOD has authorized triple OT \$\$ during FD 99, knowing you wouldn't go for it anyway.

--

Bob 72/73

<http://www.qsl.net/w4ed>
W4ED nr Atlanta @EM73wt

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...."QRP", more from less.... [\--=====~/

Date: Tue, 30 Jun 1998 23:25:48 +0000
From: "Frank G3YCC" <g3ycc@g3ycc.prestel.co.uk>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>, wb0poq@visi.com
Subject: [14092] Re: New web page
Message-ID: <E0yr8qr-0006Sa-00@hen.scotland.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

> Date: Tue, 30 Jun 1998 13:33:59 -0500
> Reply-to: wb0poq@visi.com
> From: Bob Liesenfeld <wb0poq@visi.com>
> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
> Subject: New web page
> X-To: QRP-L reflector <qrp-1@Lehigh.EDU>

> Hi gang,
> There was a post today (6/30) from a ham with a new web site at qsl.net I went
> there, looked really cool, but my browser crashed and lost all info. Anyone
> remember the URL?
> Tnx es 72
> --
> Genuine E-mail From the Land of the Everlasting Icicle...
> Bob Liesenfeld
> 'twas me The Url again is <http://qsl.net/qrp>
> wb0poq@visi.com
>
>
>
>
--73--
Frank G3YCC G QRP 042
email: g3ycc@g3ycc.prestel.co.uk
QRP web Site: <http://www.homeusers.prestel.co.uk/g3ycc/>
Packet: G3YCC@GB7HUL

Date: Tue, 30 Jun 1998 17:38:32 -0500
From: "Kelly Ellison" <kelman@dialnet.net>
To: <qrp-1@Lehigh.EDU>
Subject: [14093] Trade 20 meter QRP rig...

Message-ID: <199806302238.RAA26029@mail.dialnet.net>

MIME-Version: 1.0

Content-Type: text/plain; charset=ISO-8859-1

Content-Transfer-Encoding: 7bit

Hi all,

I will once again offer my S&S Engineering ARK20 for trade. This is the military style, push button synthesized 20 meter CW rig. Heavy duty case, built in speaker, filter, and built in keyer. For more information, please contact me at kelman@dialnet.net . Will trade for QRP stuff, unbuilt kits, etc.

Thank you very much.

Kelly Ellison

WB0WQS

QRP-L #702

Aurora, Missouri

Date: Tue, 30 Jun 1998 15:51:50 -0700
From: "ALAN KAUL" <alan.kaul@worldnet.att.net>
To: "qrp-l" <qrp-l@Lehigh.EDU>
Subject: [14094] BULLetin on-line!!
Message-ID: <19980630224914.IRZU23364@default>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

The Southern California DX Club BULLetin, edited by W8DX, is available online ---- and what a terrific newsletter it is, complete with color pix. Check it out at:

<http://www.primenet.com/~scdxc/>

You'll have to do some pointing and clicking -- but it's worth checking out.

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org
<http://home.att.net/~alan.kaul/index.html> or
<http://home.att.net/~alan.kaul/qrp.html>

End of QRP-L Digest 1138
